Discharge Monitoring Report - STA 2 - Submittal Date: June 2006

Monitoring Period: March 01, 2006 - March 31, 2006 Permit # FL0177946-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFYUNDER PENALTYOF LAWTHAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE					TELEPHONE NO.	DATE
Linda J. Lindstrom, P.G., Director, Environmental Resource Assessment	INFORMATION SUBMITTED HEREIN; AND BASED ON MYINQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THEINFORMATION, I BELIEVETHES UBMITTED INFORMATION I					561-682-6820	6/14/2006
Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
Parameter	Storet No. & Sample Sample Frequency			CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow G335	Calc	Daily		453	1872	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow G335	InSitu	Weekly	5.28			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S6	InSitu	Weekly	1.78			mg/l
Dissolved Oxygen	00300 5 SWU-2 inflow G328	InSitu	Weekly	3.77			mg/l
рН	00400 1 EFF-1 outflow G335	InSitu	Weekly	7.50		7.71	SU field
Total Phosphorus	00665 Y EFF-1 outflow G335	Grab/Flow prop.composit e	Weekly		Flow -w t Mean 0.021		mg/I as P
Total Phosphorus	00665 P SWU-1 inflow S6	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.123		mg/I as P
Total Phosphorus	00665 P SWU-2 inflow G328	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.053		mg/l as P